BAR	CODE	LABE



U.S. PATENT APPLICATION

SERIAL NUMBER	FILING DATE	CLASS	GROUP ART UNIT
07/978,239	11/18/92	549	1203

PPLICANT

ERNST-JOACHIM BRUNKE, HOLZMINDEN, FED REP GERMANY; DIETMAR SCHATKOWSKI, STADTOLDENDORF, FED REP GERMANY.

CONTINUING DATA************
VERIFIED

FOREIGN/PCT APPLICATIONS********

VERIFIED FED REP GERMANY P 41 38 732.5 11/19/91

STATE OR	SHEETS	TOTAL	INDEPENDENT	FILING FEE	ATTORNEY DOCKET NO.
COUNTRY	DRAWING	CLAIMS	CLAIMS	RECEIVED	
DEX	1	3	3	\$ 710.00	E035/1

DOMINIK, STEIN, SACCOCIO, REESE,
COLITZ & VAN DER WALL
3030 NORTH ROCKY POINT DRIVE WEST
TAMPA, FL 33607

CYCLIC ISOLONGIFOLANONE—KETALS — THEIR MANUFACTURE AND THEIR APPLICATION

This is to certify that annexed hereto is a true copy from the records of the United States Patent and Trademark Office of the application as filed which is identified above.

By authority of the COMMISSIONER OF PATENTS AND TRADEMARKS

Date

Certifying Officer